

INDUSTRIAL COMPONENT DATA

UKKB 10 2772077 PHOENIX CONTACT Double-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UKKB 10



Manufacturer	PHOENIX CONTACT
MPN / Reference	UKKB 10
Catalog number	2772077
Category	Feed-through terminal block
Minimum order	1 Pcs
Document ID	EO-5B27ABFD37
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Product Overview

Double-level terminal block

Double-level terminal block, nominal voltage: 500 V, nominal current: 57 A, connection type: Screw connection, 1st and 2nd floor, Sizing cross-section: 10 mm², cross-section: 0.5 mm² - 16 mm², Sizing cross-section: 10 mm², cross-section: 0.5 mm² - 16 mm², mounting class: NS 35/7.5, NS 35/15, NS 32, color: gray

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Modular TBs
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Additional Product Information

Key Commercial Data

Orderkey 2772077

Packing unit 50 pc

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GTIN 4017918068240

Weight per Piece (excluding packing) 44.250 g

Custom tariff number 85369010

Country of origin TR (Turkey)

General

Number of levels 2

Number of connections 4

Nominal cross section 10 mm²

Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.82 W (the value is multiplied when connecting multiple levels)
Connection in acc. with standard IEC 60947-7-1
Nominal current IN 57 A
Maximum load current 76 A (with 16 mm² conductor cross section)
Nominal voltage UN 500 V
Connection in acc. with standard IEC 60947-7-1
Nominal current IN(upper level) 57 A
Maximum load current (upper level) 76 A (with 16 mm² conductor cross section)
Open side panel Yes
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection guaranteed
Finger protection guaranteed
Result of surge voltage test Test passed
Surge voltage test setpoint 7.3 kV
Result of power-frequency withstand voltage test Test passed
Power frequency withstand voltage setpoint 1.89 kV
Checking the mechanical stability of terminal points (5 x conductor connection) Test passed
Result of bending test Test passed
Bending test rotation speed 10 rpm
Bending test turns 135
Bending test conductor cross section/weight 0.5 mm² / 0.3 kg....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UKKB 10 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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